

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20070001690").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/06 17:34
S2	1199	324/761.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 17:34
S3	8	probe and cantiliver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 17:36
S4	8634	probe and cantilever	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 17:36
S5	86	S2 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 17:36
S6	6	("5477160"   "5831441"   "6130546"   "6174744"   "6292003"   "6616966").PN. OR ("6861858"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 17:46
S7	20	("4922376"   "5852871"   "5864946"   "5900738"   "5983493"   "6023103"   "6031282"   "6043563"   "6184576"   "6351133").PN. OR ("6452407").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 17:47
S8	31	("4382228"   "4480223"   "4585991"   "4599559"   "4719417"   "4961052"   "5172050"   "5177438"   "5177439"   "5475318"   "5521518"   "5723347"   "5869974"   "5900738"   "5903161"   "5923952"   "5926029"   "5929498"   "5959957"   "5965943"   "6037785"   "6064217"   "6072190"   "6146917"   "6246245"   "6279227").PN. OR ("6414501"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 17:51

## EAST Search History

S9	3231	324/754.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 17:52
S10	347	S4 and S9	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 17:52
S11	334426	taper	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 17:52
S12	49	S10 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 17:54
S13	388	324/762.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 17:55
S14	146	S4 and S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:04
S15	5153	324/765.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:04
S16	97	S4 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:06

## EAST Search History

S17	5996	324/158.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:06
S18	51	S4 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:08
S19	2534	324/755-758.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:08
S20	145	S4 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:11
S21	2	(probe and taper\$4 and support\$4 with (contact adj part)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:12
S22	38	(ueno near2 tetsuji).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:13
S23	327	(hirata near2 yoshihiro).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:14

## EAST Search History

S24	0	S4 and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:14
S25	2378917	probe or pin or contact adj test	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:14
S26	28	S23 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:16
S27	111	(okada near2 kazunori).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:17
S28	23	S25 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:17
S29	14	(kawase near2 kazunori).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:18
S30	17578	324/754-765,158.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:18

## EAST Search History

S31	584	S4 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:19
S32	21945	electrode adj pad	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:19
S33	70	S31 and S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:20
S34	2709846	(probe or pin or needle or contact adj test)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:21
S35	2773795	(probe or pin or needle or contact adj test or cantilever)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:21
S36	382	S13 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:24
S37	1159	S2 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:25

## EAST Search History

S38	86	S4 and S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:25
S39	2	"20070001690"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 16:52
S40	10190	elasticity with metal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 16:53
S41	5491	elasticity near5 metal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 16:53
S42	1593	257/48.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 16:53
S43	2	S41 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 16:54
S44	1	nickel near5 elasticty	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 16:55
S45	318	nickel near5 elasticity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 16:55
S46	367562	"257"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 16:55

## EAST Search History

S47	12	S45 and S46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 16:59
S48	7743	(nickel or palladium or Ni or Pd) with (superior or excellent and elasticity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 17:07
S49	438742	probe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 17:01
S50	271	S48 and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 17:01
S51	2938	(nickel or palladium or Ni or Pd) near5 (superior or excellent and elasticity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 17:01
S52	130	S49 and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 17:01
S53	5553	324/754,761-762.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 17:02
S54	9	S51 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 17:05
S55	185396	"29"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 17:05
S56	89	S51 and S55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 17:05

## EAST Search History

S57	4	S49 and S56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 17:06
S58	218	S46 and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 17:06
S59	2	(nickel or palladium or Ni or Pd) with ((superior or excellent) adj electric\$4 and elasticity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 17:08
S60	10	(nickel or palladium or Ni or Pd) with ((superior or excellent) near5 electric\$4 and elasticity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 17:10
S61	2	(nickel or palladium or Ni or Pd) with ((superior or excellent) with electric\$4 adj conduct\$4 and elasticity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 17:11
S62	185	(nickel or palladium or Ni or Pd) with (superior or excellent) with electric\$4 adj conduct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 18:09
S63	1	S53 and S62	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 17:12
S64	6	S55 and S62	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 17:12
S65	122941	"324"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 17:45
S66	6	S62 and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 17:45



## EAST Search History

S67	276	(nickel or palladium or gold or rhodium or Ni or Pd or Au) with (superior or excellent) with electric\$4 adj conduct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 19:23
S68	4	S53 and S67	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 18:16
S69	21	S55 and S67	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 18:20
S70	60	S46 and S67	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 18:20
S71	0	(nickel or palladium or gold or rhodium or Ni or Pd or Au) with (superior or excellent) with electric\$4 adj conduct\$4 with elasticity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 18:26
S72	4	(nickel or palladium or gold or rhodium or Ni or Pd or Au) with (superior or excellent) with electric\$4 adj conduct\$4 same elasticity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 18:26
S73	1605	(nickel or palladium or gold or rhodium or Ni or Pd or Au) with elasticity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 19:24
S74	6136414	(nickel or palladium or gold or rhodium or Ni or Pd or Au) near5elasticity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 19:24
S75	619	(nickel or palladium or gold or rhodium or Ni or Pd or Au) near5 elasticity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 19:41
S76	9	S53 and S75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 19:32

## EAST Search History

S77	4	("7073254").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/10 19:32
S78	122941	"324"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 19:41
S79	13	S75 and S78	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/10 19:41